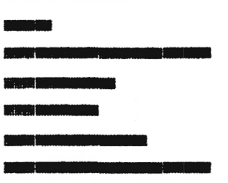
THE MW-100 IS A REMARKABLE VALUE, GREATLY EXPANDING THE USEFULNESS OF YOUR ZX81 AND MAKING IT A PRACTICAL, WORKING TOOL FOR THE HOME, SCHOOL, OR OFFICE.

A TREMENDOUS VALUE AT $119.95 (PLUS SHIPPING), THE MW-100 IS THE ONLY ZX81 PRINTER IN THE U.S. THAT USES PLAIN PAPER AND THAT IS TRULY COMPATIBLE WITH YOUR ZX81, USING THE STANDARD COMMANDS: LLIST, LPRINT, AND COPY.

GRAPHICS



USER MANUAL

YOUR MW-100 COMES WITH A COMPREHENSIVE INSTRUCTION MANUAL, WRITTEN IN SIMPLE, NON-TECHNICAL LANGUAGE.

IT WILL ANSWER YOUR QUESTIONS ON THE OPERATION AND CAPABILITIES OF THE MW-100.

WARRANTY

THE MW-100 COMES WITH A 90-DAY REPAIR OR REPLACE WARRANTY.

THIS TAPE WAS PREPARED BY THE MW-100.

THE MW-100 IS AS COMPACT AND EASY TO USE AS THE SINCLAIR ITSELF

The MW-100 is the only Sinclair compatible printer available in the United States which prints the full character set. It uses the standard printing commands; LList, LPrint and Copy.

The MW-100 is also the only printer currently available that will print ZX81 programs with a predefined screen format, without the the need for command modification.

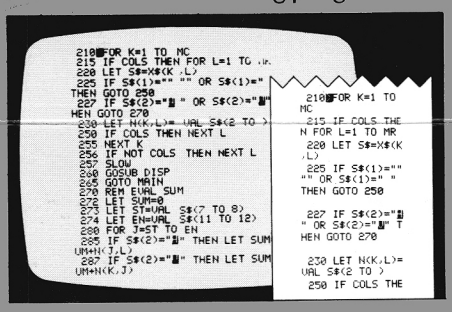
The MW-100 is quick and reliable. It produces a clear, easy-to-read printout of information displayed on the screen. It prints on an inexpensive roll of plain paper, 1¾ inches wide. Both the tape and ribbon are standard, widely available at office equipment and electronics stores.

It is an impact dot matrix printer, not a thermal printer, and prints one line per second. The MW-100 connects to the rear of the ZX81, and has a connection so you can also attach your RAM pack.

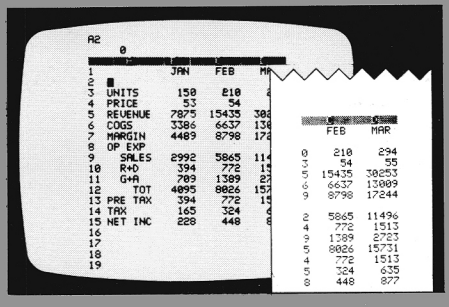
THE MW-100 GIVES YOU A CHOICE OF THREE PRINT MODES

The MW-100 prints a line of 16 characters. The ZX 81 display is 32 characters wide. You select one of the three print modes, depending on the format of the display on the screen. The modes are switch or software selectable.

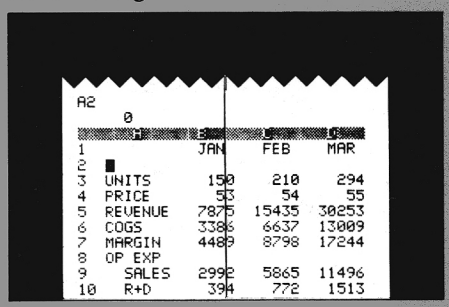
MODE 0:
In MODE 0, the MW-100 prints each 32 character line consecutively, using two lines in the tape for each one line on the screen. The 24 lines displayed on the screen thus become 48 lines of printed copy on the paper tape. This mode is useful for listing programs.


210 FOR K=1 TO MC
215 IF COLS THEN FOR L=1 TO MR
220 LET S$=X$(K,L)
225 IF S$(1)="" "" OR S$(1)=" "
THEN GOTO 250
227 IF S$(2)="" " OR S$(2)="" "
HEN GOTO 270
230 LET N(K,L)= VAL S$(2 TO)
250 IF COLS THEN NEXT L
255 NEXT K
256 IF NOT COLS THEN NEXT L
257 SLOW
260 GOSUB DISP
265 GOTO MAIN
270 REM EVAL SUM
272 LET SUM=0
273 LET ST=VAL S$(7 TO 8)
274 LET EN=VAL S$(11 TO 12)
280 FOR J=ST TO EN
285 IF S$(2)="" " THEN LET SUM
UM=N(J,L)
287 IF S$(2)="" " THEN LET SUM
UM=N(K,J)

MODE 1:
In this mode, the printer "divides" the screen in half vertically. It prints the left side first, then the right side.

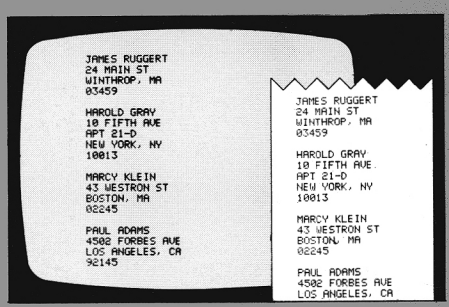


It is then a simple matter of taping the two halves together to reproduce the screen image.



MODE 2:
Mode 2 is not now implemented in the MW-100.

MODE 3:
When the information on the screen contains only 16-character lines, you select MODE 3. You get continuous printing of the single 16-character line.



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